

AMENDMENTS TO THE ABSTRACT:

Please amend the abstract of the application as follows:

[[The]]An electronic device [[(10)]] is provided for controlling a motor (1), the having three phases (A, B, C) of which are driven by a motor driver, (2), comprises In one implementation, the electronic device includes a detection means [[(3)]] and a control circuit[[(4)]]. The detection means ~~comprise~~includes three high-gain differential amplifiers (31, 32, 33) and three A/D converters (34, 35, 36). The detection means ~~detect~~detects back EMF voltages induced by the ~~motor~~ rotation of the motor and ~~apply~~applies corresponding signals to the control circuit. The control circuit computes and filters the position and/or the speed of the motor and then delivers the filtered values ~~from said~~ of the computed rotor position and/or speed to control the motor driver. The motor may thus be controlled even at near-zero rotational speed.

A clean version of the amended abstract is attached to this paper.